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Attorney's Docket 018743-0276322
Client Reference: 2002US

AUG 30 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of:
KATHERINE A HIGH, ET AL.

Confirmation No: 3411

Application No.: 09/393,844

Group Art Unit: 1636

Filed: September 10, 1999

Examiner: Sullivan, D.

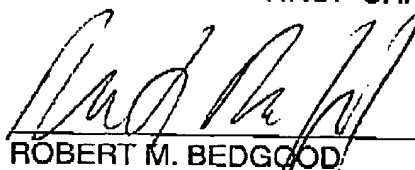
Title: METHODS AND COMPOSITIONS FOR USE IN GENE THERAPY FOR
TREATMENT OF HEMOPHILIA

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**CERTIFICATION OF FACSIMILE TRANSMISSION
UNDER 37 C.F.R. §1.8**

I hereby certify that the following papers are being facsimile transmitted
to the Patent and Trademark Office at (571) 273-8300 on the date shown below:
Notification of Change in Entity Status;
Fee Transmittal

PILLSBURY WINTHROP SHAW PITTMAN LLP



ROBERT M. BEDGOOD
Reg. No. 43488

Date: August 30, 2006
11682 El Camino Real
Suite 200
San Diego, CA 92130-2092
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Facsimile: (858) 509-4010

(Certification of Facsimile Transmission—page 1)

PTO/SB/17 (01-06)

Approved for use through 07/31/2006. OMB 0851-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL
For FY 2006☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)

510.00

Complete if Known

Application Number 09/393,844
 Filing Date September 10, 1999
 First Named Inventor KATHERINE A HIGH
 Examiner Name Sullivan, D.
 Art Unit 1636
 Attorney Docket No. 018743-0276322

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METHOD OF PAYMENT (check all that apply)

- ☐ Check ☐ Credit Card ☐ Money Order ☐ None ☒ Other (please identify): Sec I in Addendum
- ☒ Deposit Account Deposit Account Number: 033975 Deposit Account Name: PILLSBURY WINTHROP SHAW PITTMAN LLP
- For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)
- ☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee
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FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.)**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	200	100
Multiple dependent claims	360	180
Total Claims	Extra Claims	Fee (\$)
- 20 or HP =	x	=
HP = highest number of total claims paid for, if greater than 20.		
Indep. Claims	Extra Claims	Fee (\$)
- 3 or HP =	x	=
HP = highest number of independent claims paid for, if greater than 3.		

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$)

- 100 = / 50 = (round up to a whole number) x 250.00 = 0.00

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): Change in Entity Status

Fees Paid (\$)

510.00

SUBMITTED BY

Signature: [Signature] Registration No. 43488 Telephone 858.509.4065
 Name (Print/Type) Robert Bedgood Date August 30, 2006

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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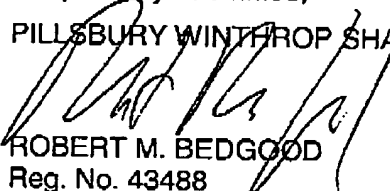
NOTIFICATION OF CHANGE IN SMALL/LARGE ENTITY STATUS

Please note the following change in Entity Status:

Applicants note that Small Entity Status is no longer being claimed. Accordingly, attached herewith is a Fee Transmittal which includes the Large Entity extension of time portion of \$510.00 in payment for filing of the Response to Office Action dated August 7, 2006. A duplicate sheet is attached for accounting purposes.

Respectfully submitted,

PILLSBURY WINTHROP SHAW PITTMAN LLP


ROBERT M. BEDGOOD
Reg. No. 43488

Date: August 30, 2006
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Fax: (858) 509-4010
Customer Number: 27500

09/01/2006 AWONDAF1 00000007 033975 09393844

01 FC:1253 1020.00 DA

CERTIFICATION UNDER 37 C.F.R. §§ 1.8 and/or 1.10*

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I hereby certify that, on the date shown below, this paper (along with any paper referred to as being attached or enclosed) is being facsimile transmitted to the Patent and Trademark Office, (571) 273-8300.

Date: August 30, 2006

Signature 

PATRICIA MUNOZ

(type or print name of person certifying)

* Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

CERTIFICATION UNDER 37 C.F.R. §§ 1.8 and/or 1.10*

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Attachment

1. Additional fees from previous Response to Office Action filed August 7, 2006 due to change from small entity status to Large entity status.

Attachment

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